

What is claimed is:

1. A laptop computer workstation for use with a laptop computer of clamshell construction,
such laptop computer furthermore being of clamshell construction having a keyboard
portion and a display portion, the two portions hinged together at the back of the laptop
computer device so that they may close into a folded clamshell position with the display
portion atop the keyboard portion and having an open position in which the display
portion projects above the laptop computer, such laptop computer having a folded height,
a folded width, and a folded depth, such laptop computer further having a plurality of
computer cables extending therefrom, the computer cables having a cable diameter, such
laptop computer further having at least one headphone cable extending therefrom, the
headphone cable having a headphone cable diameter, such laptop computer further having
a bottom surface, the laptop computer workstation comprising:

a back plate, first and second side plates, a top plate having an upper surface, and
a bottom plate, the five plates secured together to form five sides of an enclosure, the
enclosure having an internal height, an internal width, and an internal depth;

a first portion of the first side plate and a second portion of the second side plate
projecting above the top plate to form first and second end pieces of the upper surface of
the top plate, a third portion of the backplate projecting above the top plate to form a back
piece of the upper surface of the top plate, thereby forming a storage shelf having first and
second end pieces and a back piece;

a folding surface secured at a bottom edge to the bottom plate by a plurality of

hinges, the folding surface secured at a first end to the first side plate and at a second end to the second side plate by folding struts;

the folding surface having a first substantially horizontal open position in which it projects horizontally from the bottom plate and a second substantially vertical closed position in which it forms a sixth side of the enclosure;

the folding surface and five plates dimensioned and configured so that when the folding surface is in the second closed position the enclosure is substantially sealed;

a hook and loop fabric hold down device dimensioned and configured to secure such laptop computer keyboard portion to the folding surface when the folding surface is in the open and closed positions, the hold down device comprising a hooked fabric patch having a patch width substantially equal to such laptop computer folded width and having a patch depth substantially equal to such laptop computer folded depth, the hold down device further comprising a loop fabric patch on such bottom surface of such laptop computer, the loop fabric patch having the same width and depth as the hooked fabric patch;

a first grommet hole located in the middle of the bottom plate, the grommet hole having a grommet diameter sufficient to accommodate four such computer cables therethrough;

a mouse holder affixed within the enclosure, the mouse holder dimensioned and configured to hold a standard mouse;

first and second mounting apertures passing through the back plate, each of the first and second mounting apertures being dimensioned and configured to accept the head

of a standard wall mounting device;

wherein the internal height of the enclosure is substantially such folded depth of such folded laptop computer; and further

wherein the internal width of the enclosure is substantially such folded width of such folded laptop computer; and further

wherein the internal depth of the enclosure is substantially such folded height of such folded laptop computer;

whereby when the folding surface is moved from the open position to the closed position, such laptop computer display portion is urged against the backplate and held motionless while such laptop computer keyboard portion is rotated vertically, thereby moving such laptop computer substantially to such folded clamshell position.

2. The workstation of claim 1, further comprising: first and second computer cable hooks secured to the back plate, the first and second computer cable hooks dimensioned and configured to each accept at least two such computer cables.

3. The workstation of claim 1, further comprising: a first headphone cable hook secured to the back plate, the first headphone cable hook being dimensioned and configured to accept such first headphone cable.

4. The workstation of claim 1, further comprising: a fastening device cooperating with the folding surface and the top plate, the fastening device having a first fastened position in

which the folding surface is fastened in the second closed position and having a second unfastened position in which the folding surface is free to move between the open and closed positions.

- 5 5. The workstation of claim 4, further comprising: a lock having a first locked position in which the fastening device is locked in the fastened position, whereby the enclosure is secured in the closed position, and having a second unlocked position in which the fastening device is free to move between the fastened and unfastened positions, whereby the folding surface is free to move between the open and closed positions.
- 10
6. The workstation of claim 1, wherein the plurality of hinges which secure the folding surface at the bottom edge to the bottom plate comprise three hinges.
- 15
7. The workstation of claim 1, wherein the five plates are constructed from one member selected from the set consisting of: wood, metal, polymers, composite materials, and combinations thereof.
- 20
8. The workstation of claim 1, further comprising: a first CD storage rack secured to such back plate within such enclosure, the CD storage rack having a plurality of bays, each bay being dimensioned and configured to accept one standard CD crystal case, the CD storage rack having a CD storage rack width; wherein the internal width of the enclosure is substantially such folded width of such folded laptop

computer plus additionally the CD storage rack width.

9. The workstation of claim 8, wherein the plurality of bays of the CD storage rack further comprise: at least nine bays.

5

10. The workstation of claim 1, wherein the internal height further comprises 16 inches.

11. The workstation of claim 1, wherein the internal width further comprises 23 inches.

- 10 12. The workstation of claim 1, wherein the internal depth further comprises 6 inches.